

(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

*Note*  
PATENT NO : 6,452,981 B1. Application No. 09/435,293  
DATED : September 17, 2002  
INVENTOR(S) : Raleigh, et al.

It is certified that an error appears in the above-identified patent and that said Letters  
Patent  
are hereby corrected as shown below:

In column 32, line 46, kindly change the equation after "the matrix" from  
" $Y_{N,\bar{v}}(Y_{\bar{v}}\Gamma^H Y_{\bar{v}}\Gamma)^{-1} Y_{\bar{v}}\Gamma^H$ " to --  $Y_{N,\bar{v}}(Y_{J,\bar{v}}^H Y_{J,\bar{v}})^{-1} Y_{J,\bar{v}}^H$  --.

MAILING ADDRESS OF SENDER (Atty/Agent of Record):  
Dov Rosenfeld, Reg. No. 38687  
5507 College Avenue, Suite 2  
Oakland, CA 94618

PATENT NO: 6,452,981  
No. of additional copies